Intercontinental Terminals Company (ITC) Fire Morning Update Deer Park, Texas March 25, 2019 0400 – March 25, 2019 1200

- The US Environmental Protection Agency (EPA) continues to participate in Unified Command with Texas Commission on Environmental Quality (TCEQ), Harris County Pollution Control Services, and ITC.
- On March 25, 2019, ITC continues pumping the residual product/water from Tank 80-7 (Py Gas), as well as the initiation of pumping of Tank 80-10 (Py Gas) and 80-14 (Py Gas).
- ITC continues foaming of the secondary containment and tanks to prevent reignition and reduce emissions continues. A two-foot layer of foam (and one-inch layer of liquid) is being maintained.
- On March 25, 2019, EPA shipped two samples for Per and Polyfluoroalkyl Substances (PFAS) analysis to the Region 5 Laboratory in Chicago, Illinois.
- EPA conducted surface water samples on March 25, 2019 at 7 locations. Four sample
 locations were along Buffalo Bayou and three locations were along the San Jacinto River.
 The surface water samples will be analyzed for PFAS, Volatile Organic Compounds (VOCs),
 Semi-volatile Organic Compounds (SVOCs), Chemical Oxygen Demand (COD), and Oil &
 Grease.
- Several entities including Harris County, TCEQ, EPA, the 6th Civil Support Team, and ITC
 continue to conduct air monitoring around the tank farm, in adjoining industrial areas, and
 communities downwind from the facility.
- The Airborne Spectral Photometric Environmental Collection Technology (ASPECT) aircraft
 was unable to collect chemical information from 4:00 am to 12:00 pm on March 25, 2019,
 due to low cloud cover. ASPECT will continue to collect chemical information during the
 next reporting period.
- EPA conducted air sampling using the Trace Atmospheric Gas Analyzer (TAGA) on March 25, 2019. The TAGA analyzed the air samples for benzene, toluene and xylene. The TAGA air sampling results were compared to the TCEQ short-term Air Monitoring Comparison Values (AMCVs) and found no exceedances of the short-term AMCVs for benzene, toluene, and xylene.
- EPA conducted handheld air monitoring on March 25, 2019 from 12:00 pm to 4:00 am at 47 locations. No results above the detection limit have been observed.
- ITC continued air monitoring on March 25, 2019; there were 3,388 Volatile Organic Compounds readings (110 detects) and 2,524 benzene readings (110 detects) to date.
 During this reporting period, there were 273 VOCs readings (0 detects) and 222 benzene readings (0 detects).
- TCEQ continued handheld air monitoring between 4:00 am and 12:00 pm on March 25, 2019 (four detected values).
- On March 25, 2019, ITC continues recovery operations at Tucker Bayou.